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13. Letter to Ms. Esther Steinberg, U.S. EPA, from Ellen D. Malenfant, Environmental Scientist, Delaware DNREC, February 9, 1988.
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18. Letter to Mr. Leon Kuchinski, Chief, Compliance Section, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, April 4, 1983.
19. Letter to Mr. Donald Burawski, Director of Parks and Recreation, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
20. Letter to Mr. H.L. Alexander, Delaware DNREC, Endangered Species Coordinator, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
21. Letter to Mr. Stephen DelSordo, Bureau of Archaeology and Historic Preservation, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
22. Letter to Mr. Earl Fenton, Delaware DNREC, Parks and Recreation Division, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
23. Letter to Mr. William C. Forrey, Director, Bureau of State Parks, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
24. Letter to Ms. Joan Frier, NJ DEP, Division of Fish-Game-Wildlife, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
25. Letter to Mr. Clark Shiffer, Endangered Species Coordinator, Pennsylvania Fish Commission, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
26. Letter to Mr. Jacob I. Sitlinger, Chief, Division of Land Management, Pennsylvania Game Commission, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.

27. Letter to Miss Donna Williams, Acting Director, Pennsylvania Historical and Museum Commission, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 10, 1983.
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30. Letter to Mr. Bruce Kraeuter, Senior Engineer, New Castle County Water Resources Agency, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 14, 1983.
31. Letter to Mr. Robert Naef, Chief of Operations, Chester Water Authority, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 14, 1983.
32. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from H. Lloyd Alexander, Jr., Wildlife Administrator, Delaware Department of Natural Resources, June 14, 1983.
33. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from Donald V. Burawski, Director, Department of Parks and Recreation, June 15, 1983.
34. Letter to Ms. Jackie Wallace, Township Secretary, Lower Chichester Township, from George T. Potera, Ph.D., Environmental Resources Management, Inc., June 15, 1983.
35. Letter to Mr. Joseph K. Obold, Vice President, Legal Department, Sun Marketing and Refining Company, from Gary R. Galida, Chief, Division of Hazardous Waste Management, Bureau of Solid Waste Management, June 15, 1983.
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43. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from William J. Laffey, Supervising Environmental Engineer, Bureau of Potable Water, NJ DEP, June 30, 1983.
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46. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from William C. Forrey, Director, Bureau of State Parks, PADER, July 11, 1983.
47. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from Jacob I. Sitlinger, Chief, Division of Land Management, Pennsylvania Game Commission, July 12, 1983.
48. Letter to Mr. George T. Potera, Ph.D., Environmental Resources Management, Inc., from Warren Kell, Assistant Biologist, Endangered and Nongame Species Program, NJ DEP, July 14, 1983.
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50. Letter to Mr. Ken Vogt, DELCORA, from Lawrence H. Lunsik, Solid Waste Facilities Supervisor, PADER, July 14, 1983.

51. Letter to Mr. Robert Zang, Solid Waste Specialist, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, July 15, 1983.
52. Letter to Mr. Wayne L. Lynn, Regional Solid Waste Manager, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, August 31, 1983.
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54. Letter to Mr. Robert Zang, Solid Waste Specialist, PADER, from Theodore M. Grabowski, Environmental Engineer, Sun Refining and Marketing Company, September 13, 1983.
55. Letter to Mr. James Kohr, President, Industrial Waste Removal, PADER, from Lori J. Davis, Solid Waste Specialist, Bureau of Solid Waste Management, September 23, 1983.
56. Letter to Mr. Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from W. Ray Cunningham, Acting Chief, Waste Management Branch, U.S. EPA, September 23, 1983.
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63. Letter to Mr. Theodore Grabowski, Sun Refining and Marketing Company, from Robert Zang, Solid Waste Specialist, PADER, January 25, 1984.
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69. Letter to Mr. Wayne Lynn, Regional Waste Manager, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, February 4, 1985.
70. Letter to Mr. Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from Lawrence H. Lunsik, Solid Waste Facilities Supervisor, PADER, February 12, 1985.
71. Hazardous Waste Inspection Report, 2/13/85, Sun Refining and Marketing Company, Marcus Hook, PA.
72. Notice of Violation to Mr. Richard Ware, Sun Refining and Marketing Company, from Robert Zang, Solid Waste Specialist, PADER, March 13, 1985.
73. Letter to Mr. Uday M. Patankar, P.E., Vice President - Technology, Jaca Corporation, from Kenneth L. Vogt, Jr., P.E., Senior Staff Engineer, Delaware Water Quality Control Authority, March 14, 1985. Re: Ash Disposal, Veteran's Quarry.
74. Letter to Bureau of Solid Waste Management, PADER, from R.F. Kress, Acting Refinery Manager, Sun Refining and Marketing Company, March 18, 1985. Re: Collateral Bond for Hazardous Waste Facility.

75. Letter to Mr. Robert Zang, PADER, from Richard E. Ware, Environmental Engineering, Sun Refining and Marketing Company, March 26, 1985.
76. Letter to Mr. Kenneth L. Vogt, Jr., P.E., Senior Staff Engineer, DELCORA, from Michael G. Sabia, Sr., Domino Salvage, Inc., May 14, 1985.
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78. Letter to Mr. Mike Miller, Boyertown Sanitary Disposal Co., Inc., from Marsha S. Weiss, Senior Environmental Specialist, Sun Refining and Marketing Company, July 26, 1985.
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80. Letter to Mr. Frank W. Holmes, Solid Waste Operations Field Supervisor, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, September 12, 1985.
81. Memo to Sun Refining and Marketing Company file, from Carol Kurtz, Solid Waste Specialist, October 7, 1985.
82. Memo to File from Carol Kurtz, Solid Waste Specialist, October 17, 1985.
83. Letter to Mr. Arthur J. Raymond, Sun Refining and Marketing Company, from Lawrence H. Lunsck, Regional Solid Waste Facilities Supervisor, December 17, 1985.
84. Hazardous Waste Inspection Report, January 28, 1986, Sun Refining and Marketing Company, Marcus Hook, PA.
85. Letter to Mr. Frank Holmes, Solid Waste Coordinator, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, January 30, 1986.
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88. Letter to Mr. Stephen R. Wasserburg, Director, Hazardous Waste Management Division, U.S. EPA, from Carol L. Guard, Assistant Secretary of Sun Refining and Marketing Company, May 15, 1986.
89. Memo to Sun Refining and Marketing Company file, from Carol Kurtz, March 5, 1986.
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92. Letter to Mr. Richard Ware, Sun Petroleum Products Company, from Lawrence H. Lunsik, Regional Waste Management Facilities Supervisor, PADER, October 31, 1986.
93. Letter to Mr. Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from Wayne L. Lynn, Regional Solid Waste Manager, November 12, 1986.
94. Letter to Mr. Victor Petaccio, Colebrookdale Landfill, from Wayne L. Lynn, Regional Solid Waste Manager, PADER, November 25, 1986. Enclosures.
95. Letter to Mr. Wayne L. Lynn, Regional Solid Waste Manager, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, December 3, 1986.
96. Letter to Mr. Lawrence H. Lunsik, Solid Waste Facilities Supervisor, PADER, from Charles Formeck, Chemist, PADER, December 8, 1986.
97. Letter to Mr. Lawrence H. Lunsik, Regional Solid Waste Facilities Supervisor, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, December 11, 1986.
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100. Letter to Mr. Arthur J. Raymond, Sun Refining and Marketing Company, from Lawrence H. Lunsik, Regional Waste Management Facilities Supervisor, PADER, November 4, 1985. Enclosures.
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102. Hazardous Waste Inspection Report, October 15, 1987, Sun Refining and Marketing Company, Marcus Hook, PA.
103. Letter to Mr. Richard Ware, Sun Refining and Marketing Company, from Brian K. Boyd, Waste Management Specialist, PADER, November 2, 1987.
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105. Notice of Violation to Mr. Richard Ware, Sun Refining and Marketing Company, from Brian K. Boyd, Waste Management Specialist, PADER, January 3, 1989.
106. Letter to Mr. Gary Bonner, PADER, from Richard E. Ware, Environmental Engineering, Sun Refining and Marketing Company, November 13, 1989.
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109. Letter to Mr. James I. Plyler, Refinery Manager, Sun Petroleum Products Company, from C.T. Beechwood, P.E., Regional Water Quality Manager, February 29, 1980.
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111. Concept Engineering Report, Sun Petroleum Products Company, prepared by York Wastewater Consultants, Inc., April 23, 1981.
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114. Letter to Mr. James Plyler, Vice President, Facilities, Sun Petroleum Products Company, from Thomas C. Pullar, Sanitary Engineer, PADER, January 4, 1983.
115. Letter to Mr. Thomas Pullar, Sanitary Engineer, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, March 8, 1983.
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117. Letter to Section Chief, Pennsylvania Section, U.S. EPA, from H.G. Johnson, Refinery Manager, Sun Refining and Marketing Company, August 4, 1983. Enclosures.
118. Letter to Environmental Emergency Branch, from Joseph Davis, Chief, PA Section, WPB, September 7, 1983.
119. Letter to Mr. A.J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from Charles W. Sapp, Chief, Water Permits Branch, U.S. EPA, September 16, 1983. Enclosures.
120. Letter to Mr. W.H. Jolly, Compliance Specialist, PADER, from Robert B. Rowe, Jr., Environmental Engineering, Sun Refining and Marketing Company, October 26, 1983.
121. Letter to Mr. Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from Joseph A. Feola, Regional Water Quality Manager, PADER, January 24, 1984.
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124. Letter to Mr. Art Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from William H. Jolly, III, Compliance Specialist, PADER, April 18, 1984.
125. Letter to Mr. George Kohut, Sanitary Engineer, PADER, from A.J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, January 21, 1985.

126. Letter to Mr. Art Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, from George E. Kohut, Sanitary Engineer, PADER, February 5, 1985.
127. Letter to Mr. Joseph A. Feola, Regional Manager, Bureau of Water Quality, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, February 22, 1985.
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130. Letter to Mr. George E. Kohut, Sanitary Engineer, PADER, from Theodore M. Grabowski, Environmental Engineer, Sun Refining and Marketing Company, May 8, 1985. Re: NPDES Permit Renewal.
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135. PADER Permit Review Check Sheet, Sun Refining and Marketing Company, 6/18/86.
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Enclosures.
139. Letter to Mr. Joseph A. Feola, Regional Water Quality Resources, PADER, from Theodore M. Grabowski, Sr. Environmental Engineer, Sun Refining and Marketing Company, October 1, 1986.
140. Civil Action No. C.D. 1986, Commonwealth of PA, DER vs. Sun Refining and Marketing Company, December 31, 1986.
141. PADER Field Narrative Form, 5/27/88, Meeting with Sun Refining and Marketing Company.
142. Letter to Mr. William H. Jolly, Compliance Specialist, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, June 20, 1988.
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145. Letter to Mr. William H. Jolly, Compliance Specialist, PADER, from Arthur J. Raymond, Manager, Environmental Engineering, Sun Refining and Marketing Company, November 30, 1988.
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Enclosures.
148. Letter to Mr. Malcolm Flint, Refinery Manager, Sun Oil Company, from Richard Breitenstein, Water Quality Specialist, PADER, June 5, 1989.
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151. PADER NPDES Compliance Inspection Reports for Sun Marketing and Refining Company, (Inspection Dates: 9/28/89; 6/28/89; 3/23/89; 11/29/88; 12/17/87).
152. PADER Waste Discharge Inspection Report for Sun Marketing and Refining Company, (Inspection Dates: 2/9/88; 5/7/87; 4/27/87; 4/24/87; 12/16/85; 2/6/85; 7/26/84).
153. Notifications of Noncompliance by Sun Refining and Marketing Company to Mr. Joseph Feola, Water Quality Manager, PADER, (Dates: January 9, 1987; February 5, 1987; December 3, 1986; September 26, 1986; November 20, 1985; October 15, 1985; October 7, 1985; September 26, 1985; September 5, 1985; April 4, 1985; October 8, 1984; July 24, 1984; July 20, 1984; July 11, 1984; June 18, 1984; May 21, 1984; May 2, 1984; May 1, 1984; April 25, 1984; March 23, 1984; March 13, 1984; February 28, 1984; February 24, 1984; February 9, 1984; January 18, 1984; January 16, 1984; December 20, 1983; November 30, 1983; November 2, 1983; October 19, 1983; October 5, 1983; September 22, 1983; September 20, 1983; July 18, 1983; May 24, 1983; May 9, 1983; March 7, 1983; November 18, 1982; August 26, 1982; June 9, 1982; December 22, 1981; December 16, 1981; November 16, 1981).
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155. Summary of Air Emissions Violations and Penalties at Sun Oil Marcus Hook (1985-1989).
156. Letter to Mr. Paul Cilione, Chief, Abatement and Compliance Air Pollution Control, PADER, from A.B. Chieffo, December 29, 1971.
157. Memo to File No. 23-133 from Richard R. Wolf, Air Pollution Control Technician, PADER, April 26, 1972. Re: Sun Oil Company.
158. Letter to Mr. A.B. Chieffo, Chief, Environmental Control Engineer, Sun Oil Company, from Samuel R. Dugan, Air Pollution Control Engineer, June 20, 1972.
159. Letter to Mr. Frank J. Willard, Jr., Control Engineer, Regional Air Pollution, Department of Environmental Resources, from John F. Naber, Manager, Safety & Plant Protection, August 3, 1972.

160. Letter to Mr. John F. Naber, Manager, Safety & Plant Protection, Sun Oil Company, from Frank J. Willard, Jr., Regional Air Pollution, Control Engineer, August 18, 1972.
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162. Letter to Mr. R.E. Hallmark, Refinery Manager, Sun Oil Company of Pennsylvania, from Frank J. Willard, Jr., Regional Air Pollution, Control Engineer, PADER, May 10, 1973.
163. Letter to Mr. Frank J. Willard, Jr., Region I, Air Pollution Control Engineer, PADER, from R.E. Hallmark, Refinery Manager, Sun Oil Company, December 14, 1973.
164. Letter to Mr. Robert Leamy, Environmental Coordinator, Marketing Operations, Sun Oil Company, from James K. Hambright, Chief, Division of Abatement & Compliance, Bureau of Air Quality & Noise Control, January 21, 1974.
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167. Memo to File No. 23-133 from Frank J. Willard, Jr., Regional Air Pollution Control Engineer, Norristown Regional Office, June 17, 1974. Re: Sun Oil Company.
168. Memo to File No. 23-133 from Frank J. Willard, Jr., Regional Air Pollution Control Engineer, Norristown Regional Office, June 24, 1974. Re: Sun Oil Company.
169. Memo from Frank Willard, Regional Air Pollution Control Engineer, Norristown Regional Office to Hershel Richman, Esq., Environmental Strike Force, June 25, 1974. Re: Sun Oil Company.
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171. Memo to File No. 23-133 from Gerard A. Blahut, Air Pollution Control Engineer, July 2, 1974. Re: Sun Oil Emission Inventory.

172. Letter to Mr. A.B. Chieffo, Chief, Environmental Control Engineering, Sun Oil Company, from Richard L. Hinkle, Chief, Facilities Section, September 13, 1974.
173. Memo to File No. 23-000-00133 from Richard L. Ruhl, October 15, 1974. Re: Meeting with Sun Oil Company.
174. Letter to Mr. Neil J. O'Connor, Environmental Protection Specialist, PADER, from A.B. Chieffo, Chief, Environmental Control Engineering, Sun Oil Company, October 31, 1974.
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178. Memo to Mr. Richard Ruhl, PADER, from T.J. Collins, Environmental Control, Sun Oil Company, March 24, 1975.
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185. Memo to File No. 23-000-00133 from Neil O'Connor, PADER, July 16, 1975. Re: Sun Oil Company.
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 - Plan: Solid Waste Facility (SWF)
 - Sludge Receiving & Pump Area Piping Sections, SWF
 - Setting Plan, Filter Press, SWF
 - Surge Tank, SWF
 - Process Tanks and Equipment Support Details, SWF
 - Sludge Receiving, SWF
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- 361. SARA III Toxic Emission Reporting Summary, Marcus Hook Refinery, Sun Refining and Marketing Company, 1989.
- 362. DELCORA Analyses and Data Logging List, Sun Refining and Marketing Company, 1989.
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